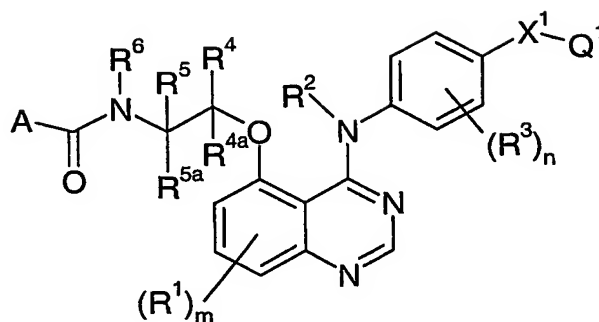


## CLAIMS

1. A quinazoline derivative of the formula I:



I

wherein:

$m$  is 0, 1 or 2;

each  $R^1$ , which may be the same or different, is selected from hydroxy, (1-6C)alkoxy, (3-7C)cycloalkyl-oxy and (3-7C)cycloalkyl-(1-6C)alkoxy,

10 and wherein any  $CH_2$  or  $CH_3$  group within a  $R^1$  substituent optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno or (1-6C)alkyl substituents, or a substituent selected from hydroxy and (1-6C)alkoxy,

$R^2$  is hydrogen or (1-4C)alkyl;

$n$  is 0, 1, 2, 3 or 4;

15 each  $R^3$ , which may be the same or different, is selected from cyano, halogeno, (1-4C)alkyl, trifluoromethyl, (1-4C)alkoxy, (2-4C)alkenyl and (2-4C)alkynyl;

$X^1$  is selected from O, S, SO, SO<sub>2</sub>, N(R<sup>7</sup>), CH(OR<sup>7</sup>), CON(R<sup>7</sup>), N(R<sup>7</sup>)CO, SO<sub>2</sub>N(R<sup>7</sup>), N(R<sup>7</sup>)SO<sub>2</sub>, OC(R<sup>7</sup>)<sub>2</sub>, C(R<sup>7</sup>)<sub>2</sub>O, SC(R<sup>7</sup>)<sub>2</sub>, C(R<sup>7</sup>)<sub>2</sub>S, CO, C(R<sup>7</sup>)<sub>2</sub>N(R<sup>7</sup>) and N(R<sup>7</sup>)C(R<sup>7</sup>)<sub>2</sub>, wherein each R<sup>7</sup>, which may be the same or different, is hydrogen or (1-6C)alkyl;

20  $Q^1$  is aryl, or heteroaryl,

and wherein  $Q^1$  optionally bears one or more substituents, which may be the same or different, selected from halogeno, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, sulfamoyl, formyl, mercapto, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (3-6C)alkenoyl, (3-6C)alkynoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino,

N-(1-6C)alkyl-(2-6C)alkanoylamino, (3-6C)alkenoylamino, N-(1-6C)alkyl-(3-6C)alkenoylamino, (3-6C)alkynoylamino, N-(1-6C)alkyl-(3-6C)alkynoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, and a group of the formula:



wherein  $X^2$  is a direct bond or is selected from O, CO and N( $R^9$ ), wherein  $R^9$  is hydrogen or (1-6C)alkyl, and  $R^8$  is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, N-(1-6C)alkylamino-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]amino-(1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, N-(1-6C)alkyl-(2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkylcarbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, (1-6C)alkylthio-(1-6C)alkyl, (1-6C)alkylsulfinyl-(1-6C)alkyl, (1-6C)alkylsulfonyl-(1-6C)alkyl sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl, N,N-di-(1-6C)alkylsulfamoyl(1-6C)alkyl, (2-6C)alkanoyl-(1-6C)alkyl, (2-6C)alkanoyloxy-(1-6C)alkyl or (1-6C)alkoxycarbonyl-(1-6C)alkyl,

10

and wherein any  $CH_2$  or  $CH_3$  group within  $-X^1-Q^1$  optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, (1-4C)alkoxy, (1-4C)alkylamino and di-[(1-4C)alkylamino];

20  $R^4$ ,  $R^{4a}$ ,  $R^5$  and  $R^{5a}$ , which may be the same or different, are selected from hydrogen and (1-6C)alkyl, or

$R^4$  and  $R^{4a}$  together with the carbon atom to which they are attached form a (3-7C)cycloalkyl ring, or

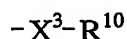
$R^5$  and  $R^{5a}$  together with the carbon atom to which they are attached form a (3-7C)cycloalkyl ring,

25

and wherein any  $CH_2$  or  $CH_3$  group within any of  $R^4$ ,  $R^{4a}$ ,  $R^5$  and  $R^{5a}$  optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno substituents or a substituent selected from hydroxy, cyano, (1-6C)alkoxy, amino, (2-6C)alkanoyl, (1-6C)alkylamino and di-[(1-6C)alkylamino];

30  $R^6$  is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl and heterocyclyl-(1-6C)alkyl,

and wherein any heterocyclyl group within an  $R^6$  substituent optionally bears one or more substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, formyl, mercapto, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoyl, (2-6C)alkanoyloxy and from a group of the formula:



wherein  $X^3$  is a direct bond or is selected from O, CO, SO<sub>2</sub> and N( $R^{11}$ ), wherein  $R^{11}$  is hydrogen or (1-4C)alkyl, and  $R^{10}$  is halogeno-(1-4C)alkyl, hydroxy-(1-4C)alkyl, (1-4C)alkoxy-(1-4C)alkyl, cyano-(1-4C)alkyl, amino-(1-4C)alkyl, N-(1-4C)alkylamino-(1-4C)alkyl and N,N-di-[(1-4C)alkyl]amino-(1-4C)alkyl,

and wherein any heterocyclyl group within an  $R^6$  substituent optionally bears 1 or 2 oxo or thioxo substituents;

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a  $R^6$  substituent, other than a CH<sub>2</sub> group within a heterocyclyl group, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, carboxy, carbamoyl, sulfamoyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino;

A is selected from hydrogen, a group of the formula Z-(CR<sup>12</sup>R<sup>13</sup>)<sub>p</sub>- and R<sup>14</sup>,

wherein p is 1, 2, 3, or 4,

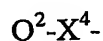
each R<sup>12</sup> and R<sup>13</sup>, which may be the same or different, is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl and (2-6C)alkynyl,

or an R<sup>12</sup> and an R<sup>13</sup> group attached to the same carbon atom form a (3-7C)cycloalkyl or (3-7C)cycloalkenyl ring,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within any of R<sup>12</sup> and R<sup>13</sup>, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, (1-6C)alkyl, (1-6C)alkoxy, amino, (2-6C)alkanoyl, (1-6C)alkylamino and di-[(1-6C)alkyl]amino,

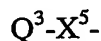
Z is selected from hydrogen,  $\text{OR}^{15}$ ,  $\text{NR}^{16}\text{R}^{17}$ , (1-6C)alkylsulfonyl, (1-6C)alkanesulfonylamino and  $\text{N}-(1-6\text{C})\text{alkyl}-(1-6\text{C})\text{alkanesulfonylamino}$ , wherein each of  $\text{R}^{15}$ ,  $\text{R}^{16}$  and  $\text{R}^{17}$ , which may be the same or different, is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl and (1-6C)alkoxycarbonyl,

5 or Z is a group of the formula:



wherein  $\text{X}^4$  is selected from O,  $\text{N}(\text{R}^{18})$ ,  $\text{SO}_2$  and  $\text{SO}_2\text{N}(\text{R}^{18})$ , wherein  $\text{R}^{18}$  is hydrogen or (1-6C)alkyl, and  $\text{Q}^2$  is (3-7C)cycloalkyl, (3-7C)cycloalkenyl or heterocyclyl,

$\text{R}^{14}$  is selected from hydrogen,  $\text{OR}^{19}$  and  $\text{NR}^{16}\text{R}^{17}$ , wherein  $\text{R}^{19}$  is selected from (1-6C)alkyl, (2-6C)alkenyl and (2-6C)alkynyl, and wherein  $\text{R}^{16}$  and  $\text{R}^{17}$  are as defined above,  
10 or  $\text{R}^{14}$  is a group of the formula:



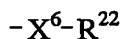
wherein  $\text{X}^5$  is selected from O and  $\text{N}(\text{R}^{20})$ , wherein  $\text{R}^{20}$  is hydrogen or (1-6C)alkyl, and  $\text{Q}^3$  is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl,

15 (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl and heterocyclyl-(1-6C)alkyl,

or  $\text{R}^{14}$  is  $\text{Q}^4$  wherein  $\text{Q}^4$  is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

and wherein adjacent carbon atoms in any (2-6C)alkylene chain within a Z or  $\text{R}^{14}$   
20 substituent are optionally separated by the insertion into the chain of a group selected from O, S, SO,  $\text{SO}_2$ ,  $\text{N}(\text{R}^{21})$ , CO,  $-\text{C}=\text{C}-$  and  $-\text{C}\equiv\text{C}-$ , wherein  $\text{R}^{21}$  is hydrogen or (1-6C)alkyl,

and wherein any heterocyclyl group within a Z or  $\text{R}^{14}$  substituent optionally bears one or more substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, formyl, mercapto, (1-6C)alkyl, (2-6C)alkenyl,  
25 (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoyl, (2-6C)alkanoyloxy and from a group of the formula:



wherein  $\text{X}^6$  is a direct bond or is selected from O, CO,  $\text{SO}_2$  and  $\text{N}(\text{R}^{23})$ , wherein  $\text{R}^{23}$  is  
30 hydrogen or (1-4C)alkyl, and  $\text{R}^{22}$  is halogeno-(1-4C)alkyl, hydroxy-(1-4C)alkyl, (1-4C)alkoxy-(1-4C)alkyl, cyano-(1-4C)alkyl, amino-(1-4C)alkyl,  $\text{N}-(1-4\text{C})\text{alkylamino}-(1-4\text{C})\text{alkyl}$  and  $\text{N,N-di}-(1-4\text{C})\text{alkylamino}-(1-4\text{C})\text{alkyl}$ ,

and wherein any heterocyclyl group within a Z or R<sup>14</sup> substituent optionally bears 1 or 2 oxo or thioxo substituents,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a Z or R<sup>14</sup> group, other than a CH<sub>2</sub> group within a heterocyclyl ring, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more  
 5 halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, carboxy, carbamoyl, sulfamoyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino,  
 10 N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino;  
 or a pharmaceutically acceptable salt thereof.

2. A quinazoline derivative according to claim 1, wherein:

15 m is 0, 1 or 2;

each R<sup>1</sup>, which may be the same or different, is selected from hydroxy, (1-6C)alkoxy, (3-7C)cycloalkyl-oxy and (3-7C)cycloalkyl-(1-6C)alkoxy,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>1</sup> substituent optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents, or a substituent

20 selected from hydroxy and (1-6C)alkoxy,

R<sup>2</sup> is hydrogen or (1-4C)alkyl;

n is 0, 1, 2, 3 or 4;

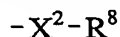
each R<sup>3</sup>, which may be the same or different, is selected from halogeno, (1-4C)alkyl, trifluoromethyl, (1-4C)alkoxy, (2-4C)alkenyl and (2-4C)alkynyl;

25 X<sup>1</sup> is selected from O, S, SO, SO<sub>2</sub>, N(R<sup>7</sup>), CH(OR<sup>7</sup>), CON(R<sup>7</sup>), N(R<sup>7</sup>)CO, SO<sub>2</sub>N(R<sup>7</sup>), N(R<sup>7</sup>)SO<sub>2</sub>, OC(R<sup>7</sup>)<sub>2</sub>, C(R<sup>7</sup>)<sub>2</sub>O, SC(R<sup>7</sup>)<sub>2</sub>, C(R<sup>7</sup>)<sub>2</sub>S, CO, C(R<sup>7</sup>)<sub>2</sub>N(R<sup>7</sup>) and N(R<sup>7</sup>)C(R<sup>7</sup>)<sub>2</sub>, wherein each R<sup>7</sup>, which may be the same or different, is hydrogen or (1-6C)alkyl;

Q<sup>1</sup> is aryl, or heteroaryl,

and wherein Q<sup>1</sup> optionally bears one or more substituents, which may be the same or  
 30 different, selected from halogeno, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, sulfamoyl, formyl, mercapto, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl,

N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (3-6C)alkenoyl, (3-6C)alkynoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, (3-6C)alkenoylamino, N-(1-6C)alkyl-(3-6C)alkenoylamino, (3-6C)alkynoylamino, N-(1-6C)alkyl-(3-6C)alkynoylamino,  
 5 N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, and a group of the formula:



wherein  $X^2$  is a direct bond or is selected from O, CO and  $N(R^9)$ , wherein  $R^9$  is hydrogen or (1-6C)alkyl, and  $R^8$  is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, N-(1-6C)alkylamino-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]amino-(1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, N-(1-6C)alkyl-(2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkylcarbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, (1-6C)alkylthio-(1-6C)alkyl, (1-6C)alkylsulfinyl-(1-6C)alkyl, (1-6C)alkylsulfonyl-(1-6C)alkyl  
 15 sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl, N,N-di-(1-6C)alkylsulfamoyl(1-6C)alkyl, (2-6C)alkanoyl-(1-6C)alkyl, (2-6C)alkanoyloxy-(1-6C)alkyl or (1-6C)alkoxycarbonyl-(1-6C)alkyl,

and wherein any  $CH_2$  or  $CH_3$  group within  $-X^1-Q^1$  optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, (1-4C)alkoxy, (1-4C)alkylamino and di-[(1-4C)alkylamino];

$R^4$ ,  $R^{4a}$ ,  $R^5$  and  $R^{5a}$ , which may be the same or different, are selected from hydrogen and (1-6C)alkyl, or

$R^4$  and  $R^{4a}$  together with the carbon atom to which they are attached form a (3-7C)cycloalkyl ring, or

$R^5$  and  $R^{5a}$  together with the carbon atom to which they are attached form a (3-7C)cycloalkyl ring,

and wherein any  $CH_2$  or  $CH_3$  group within any of  $R^4$ ,  $R^{4a}$ ,  $R^5$  and  $R^{5a}$  optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno substituents or a substituent selected from hydroxy, cyano, (1-6C)alkoxy, amino, (2-6C)alkanoyl, (1-6C)alkylamino and di-[(1-6C)alkylamino];

R<sup>6</sup> is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl and heterocyclyl-(1-6C)alkyl,

and wherein any heterocyclyl group within an R<sup>6</sup> substituent optionally bears one or  
 5 more substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, formyl, mercapto, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoyl, (2-6C)alkanoyloxy and from a group of the formula:

10  $-X^3-R^{10}$

wherein X<sup>3</sup> is a direct bond or is selected from O, CO, SO<sub>2</sub> and N(R<sup>11</sup>), wherein R<sup>11</sup> is hydrogen or (1-4C)alkyl, and R<sup>10</sup> is halogeno-(1-4C)alkyl, hydroxy-(1-4C)alkyl, (1-4C)alkoxy-(1-4C)alkyl, cyano-(1-4C)alkyl, amino-(1-4C)alkyl, N-(1-4C)alkylamino-(1-4C)alkyl and N,N-di-[(1-4C)alkyl]amino-(1-4C)alkyl,

15 and wherein any heterocyclyl group within an R<sup>6</sup> substituent optionally bears 1 or 2 oxo or thioxo substituents;

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>6</sup> substituent, other than a CH<sub>2</sub> group within a heterocyclyl group, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino,  
 20 carboxy, carbamoyl, sulfamoyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and  
 25 N-(1-6C)alkyl-(1-6C)alkanesulfonylamino;

A is selected from hydrogen, a group of the formula Z-(CR<sup>12</sup>R<sup>13</sup>)<sub>p</sub>- and R<sup>14</sup>,

wherein p is 1, 2, 3, or 4,

each R<sup>12</sup> and R<sup>13</sup>, which may be the same or different, is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl and (2-6C)alkynyl,

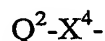
30 or an R<sup>12</sup> and an R<sup>13</sup> group attached to the same carbon atom form a (3-7C)cycloalkyl or (3-7C)cycloalkenyl ring,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within any of R<sup>12</sup> and R<sup>13</sup>, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent

selected from hydroxy, cyano, (1-6C)alkyl, (1-6C)alkoxy, amino, (2-6C)alkanoyl, (1-6C)alkylamino and di-[(1-6C)alkyl]amino,

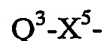
Z is selected from hydrogen,  $OR^{15}$ ,  $NR^{16}R^{17}$ , (1-6C)alkylsulfonyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, wherein each of  
 5  $R^{15}$ ,  $R^{16}$  and  $R^{17}$ , which may be the same or different, is selected from hydrogen, (1-6C)alkyl, (2-6C)alkenyl and (2-6C)alkynyl,

or Z is a group of the formula:



wherein  $X^4$  is selected from O,  $N(R^{18})$ ,  $SO_2$  and  $SO_2N(R^{18})$ , wherein  $R^{18}$  is hydrogen  
 10 or (1-6C)alkyl, and  $Q^2$  is (3-7C)cycloalkyl, (3-7C)cycloalkenyl or heterocyclyl,

$R^{14}$  is selected from hydrogen,  $OR^{19}$  and  $NR^{16}R^{17}$ , wherein  $R^{19}$  is selected from (1-6C)alkyl, (2-6C)alkenyl and (2-6C)alkynyl, and wherein  $R^{16}$  and  $R^{17}$  are as defined above, or  $R^{14}$  is a group of the formula:

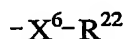


15 wherein  $X^5$  is selected from O and  $N(R^{20})$ , wherein  $R^{20}$  is hydrogen or (1-6C)alkyl, and  $Q^3$  is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl and heterocyclyl-(1-6C)alkyl,

or  $R^{14}$  is  $Q^4$  wherein  $Q^4$  is (3-7C)cycloalkyl, (3-7C)cycloalkenyl or heterocyclyl,

and wherein adjacent carbon atoms in any (2-6C)alkylene chain within a Z or  $R^{14}$   
 20 substituent are optionally separated by the insertion into the chain of a group selected from O, S, SO,  $SO_2$ ,  $N(R^{21})$ , CO,  $-C=C-$  and  $-C\equiv C-$ , wherein  $R^{21}$  is hydrogen or (1-6C)alkyl,

and wherein any heterocyclyl group within a Z or  $R^{14}$  substituent optionally bears one or more substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, formyl, mercapto, (1-6C)alkyl, (2-6C)alkenyl,  
 25 (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoyl, (2-6C)alkanoyloxy and from a group of the formula:



wherein  $X^6$  is a direct bond or is selected from O, CO,  $SO_2$  and  $N(R^{23})$ , wherein  $R^{23}$  is  
 30 hydrogen or (1-4C)alkyl, and  $R^{22}$  is halogeno-(1-4C)alkyl, hydroxy-(1-4C)alkyl, (1-4C)alkoxy-(1-4C)alkyl, cyano-(1-4C)alkyl, amino-(1-4C)alkyl, N-(1-4C)alkylamino-(1-4C)alkyl and N,N-di-[(1-4C)alkyl]amino-(1-4C)alkyl,

and wherein any heterocyclyl group within a Z or R<sup>14</sup> substituent optionally bears 1 or 2 oxo or thioxo substituents,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a Z or R<sup>14</sup> group, other than a CH<sub>2</sub> group within a heterocyclyl ring, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more  
5 halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, carboxy, carbamoyl, sulfamoyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino,  
10 N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino;  
or a pharmaceutically acceptable salt thereof.

3. A quinazoline derivative according to claim 1 or claim 2, wherein R<sup>4</sup>, R<sup>4a</sup>, R<sup>5</sup> and R<sup>5a</sup>,  
15 which may be the same or different, are selected from hydrogen and (1-6C)alkyl, and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within any of R<sup>4</sup>, R<sup>4a</sup>, R<sup>5</sup> and R<sup>5a</sup> optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno substituents or a substituent selected from hydroxy, cyano, (1-6C)alkoxy, amino, (2-6C)alkanoyl, (1-6C)alkylamino and di-[(1-6C)alkylamino].

20 4. A quinazoline derivative according to any one of the preceding claims, wherein m is 0.

5. A quinazoline derivative according to any one of the preceding claims, wherein R<sup>2</sup> is hydrogen.

25 6. A quinazoline derivative according to any one of the preceding claims, wherein n is 0, 1 or 2 and, when present, at least one R<sup>3</sup> is in a meta-position (3-position) relative to the nitrogen of the anilino group in formula I.

7. A quinazoline derivative according to any one of the preceding claims, wherein n is 1  
30 and R<sup>3</sup> is selected from halogeno and (1-4C)alkyl.

8. A quinazoline derivative according to claim 7, wherein R<sup>3</sup> is chloro.

9. A quinazoline derivative according to claim 7, wherein  $R^3$  is methyl.
10. A quinazoline derivative according to any one of the preceding claims, wherein  $X^1$  is selected from O, S,  $OC(R^7)_2$ ,  $SC(R^7)_2$ , SO,  $SO_2$ ,  $N(R^7)$ , CO and  $N(R^7)C(R^7)_2$  wherein each  
5  $R^7$ , which may be the same or different, is selected from hydrogen or (1-6C)alkyl.
11. A quinazoline derivative according to any one of the preceding claims, wherein  $X^1$  is selected from O, S and  $OC(R^7)_2$  wherein each  $R^7$  is, independently, hydrogen or (1-4C)alkyl.
- 10 12. A quinazoline derivative according to any one of the preceding claims, wherein  $X^1$  is  $OCH_2$ .
13. A quinazoline derivative according to any one of the preceding claims, wherein  $Q^1$  is selected from phenyl and a 5- or 6-membered monocyclic heteroaryl ring, which ring contains  
15 1, 2 or 3 heteroatoms independently selected from oxygen, nitrogen and sulfur,  
and wherein  $Q^1$  optionally bears one or more substituents, which may be the same or different, selected from halogeno, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, sulfamoyl, formyl, mercapto, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl,  
20 (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (3-6C)alkenoyl, (3-6C)alkynoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, (3-6C)alkenoylamino, N-(1-6C)alkyl-(3-6C)alkenoylamino, (3-6C)alkynoylamino, N-(1-6C)alkyl-(3-6C)alkynoylamino,  
25 N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, and a group of the formula:  

$$-X^2-R^8$$
wherein  $X^2$  is a direct bond or is selected from O, CO and  $N(R^9)$ , wherein  $R^9$  is hydrogen or (1-6C)alkyl, and  $R^8$  is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, N-(1-6C)alkylamino-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]amino-(1-6C)alkyl,  
30

(2-6C)alkanoylamino-(1-6C)alkyl, N-(1-6C)alkyl-(2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkylcarbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, (1-6C)alkylthio-(1-6C)alkyl, (1-6C)alkylsulfinyl-(1-6C)alkyl, (1-6C)alkylsulfonyl-(1-6C)alkyl  
 5 sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl, N,N-di-(1-6C)alkylsulfamoyl(1-6C)alkyl, (2-6C)alkanoyl-(1-6C)alkyl, (2-6C)alkanoyloxy-(1-6C)alkyl or (1-6C)alkoxycarbonyl-(1-6C)alkyl,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within -X<sup>1</sup>-Q<sup>1</sup> optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from  
 10 hydroxy, cyano, amino, (1-4C)alkoxy, (1-4C)alkylamino and di-[(1-4C)alkylamino].

14. A quinazoline derivative according to any one of the preceding claims, wherein Q<sup>1</sup> is selected from phenyl, pyridyl, pyrazinyl, 1,3-thiazolyl, 1H-imidazolyl, 1H-pyrazolyl, 1,3-oxazolyl and isoxazolyl.

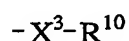
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15. A quinazoline derivative according to any one of the preceding claims, wherein R<sup>6</sup> is selected from hydrogen, (1-3C)alkyl, (2-3C)alkenyl, (2-3C)alkynyl, (3-5C)cycloalkyl, (3-5C)cycloalkyl-(1-3C)alkyl, heterocyclyl and heterocyclyl-(1-3C)alkyl,

wherein any heterocyclyl group within R<sup>6</sup> is a 4, 5, 6 or 7 membered monocyclic  
 20 saturated or partially saturated heterocyclyl ring containing 1 or 2 heteroatoms selected from oxygen, nitrogen and sulfur, which heterocyclyl group is linked to the group to which it is attached by a ring carbon atom,

and wherein any heterocyclyl group within an R<sup>6</sup> substituent optionally bears one or more substituents, which may be the same or different, selected from halogeno,

25 trifluoromethyl, cyano, nitro, hydroxy, amino, mercapto, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoyl, (2-6C)alkanoyloxy and from a group of the formula:



30 wherein X<sup>3</sup> is a direct bond or is selected from O and N(R<sup>11</sup>), wherein R<sup>11</sup> is hydrogen or (1-4C)alkyl, and R<sup>10</sup> is halogeno-(1-4C)alkyl, hydroxy-(1-4C)alkyl,

(1-4C)alkoxy-(1-4C)alkyl, cyano-(1-4C)alkyl, amino-(1-4C)alkyl,  
N-(1-4C)alkylamino-(1-4C)alkyl and N,N-di-[(1-4C)alkyl]amino-(1-4C)alkyl,

and wherein any heterocyclyl group within an R<sup>6</sup> substituent optionally bears 1 or 2  
oxo substituents;

5 and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>6</sup> substituent, other than a CH<sub>2</sub> group  
within a heterocyclyl group, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more  
halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, amino,  
(1-6C)alkoxy, (1-6C)alkylamino and di-[(1-6C)alkyl]amino.

10 16. A quinazoline derivative according to claim 15, wherein R<sup>6</sup> is (1-3C)alkyl,  
and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>6</sup> substituent, other than a CH<sub>2</sub> group  
within a heterocyclyl group, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more  
halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, amino,  
(1-6C)alkoxy, (1-6C)alkylamino and di-[(1-6C)alkyl]amino.

15

17. A quinazoline derivative according to any one of the preceding claims, wherein A is  
selected from a group of the formula Z-(CR<sup>12</sup>R<sup>13</sup>)<sub>p</sub>- and R<sup>14</sup>,  
wherein p is 1, 2 or 3,

each R<sup>12</sup> and R<sup>13</sup>, which may be the same or different, is selected from hydrogen and

20 (1-6C)alkyl,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within any of R<sup>12</sup> and R<sup>13</sup> optionally bears on each  
said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno substituents or a substituent selected from  
hydroxy and (1-6C)alkoxy,

Z is selected from hydrogen, OR<sup>15</sup>, NR<sup>16</sup>R<sup>17</sup> and (1-6C)alkylsulfonyl, wherein each of  
25 R<sup>15</sup>, R<sup>16</sup> and R<sup>17</sup>, which may be the same or different, is selected from hydrogen, (1-6C)alkyl  
and (1-6C)alkoxycarbonyl,

R<sup>14</sup> is selected from OR<sup>19</sup> and NR<sup>16</sup>R<sup>17</sup>, wherein R<sup>19</sup> is selected from (1-6C)alkyl and  
wherein R<sup>16</sup> and R<sup>17</sup> are as defined above,

or R<sup>14</sup> is Q<sup>4</sup> wherein Q<sup>4</sup> is (3-7C)cycloalkyl, heterocyclyl or heterocyclyl-(1-

30 6C)alkyl,

and wherein any heterocyclyl group within a Z or R<sup>14</sup> substituent optionally bears  
one or more substituents, which may be the same or different, selected from halogeno,  
hydroxy, (1-6C)alkyl and (1-6C)alkoxy,

and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a Z or R<sup>14</sup> group, other than a CH<sub>2</sub> group within a heterocyclcyl ring, optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy and (1-6C)alkoxy.

5

18. A quinazoline derivative selected from one or more of the following:

*N*-{2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-2-methoxy-*N*-methylacetamide;

*N*-{2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-2-

10 (dimethylamino)-*N*-methylacetamide;

*N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-methoxy-*N*-methylacetamide);

2-hydroxy-*N*-methyl-*N*-{2-[(4-{3-methyl-4-(pyrazin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}acetamide;

15 2-hydroxy-*N*-methyl-*N*-{2-[(4-{3-methyl-4-(1,3-thiazol-4-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}acetamide;

2-hydroxy-*N*-methyl-*N*-(2-{[4-(3-methyl-4-[(5-methylisoxazol-3-yl)methoxy]anilino)quinazolin-5-yl]oxy}ethyl)acetamide;

*N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-

20 methoxyacetamide;

*N*-(2-{[4-(3-chloro-4-[(6-methylpyridin-2-yl)methoxy]anilino)quinazolin-5-yl]oxy}ethyl)-2-hydroxy-*N*-methylacetamide;

*N*-((2*R*)-2-{[4-(3-chloro-4-[(6-methylpyridin-2-yl)methoxy]anilino)quinazolin-5-yl]oxy}propyl)-2-hydroxy-*N*-methylacetamide;

25 *N*-(2-{[4-(3-chloro-4-[(6-methylpyridin-2-yl)methoxy]anilino)quinazolin-5-yl]oxy}ethyl)-*N*-methylacetamide;

*N*-(2-{[4-(3-chloro-4-[(2-fluorobenzyl)oxy]anilino)quinazolin-5-yl]oxy}ethyl)-*N*-methylacetamide;

*N*-(2-{[4-(3-chloro-4-[(3-fluorobenzyl)oxy]anilino)quinazolin-5-yl]oxy}ethyl)-*N*-

30 methylacetamide;

*N*-{2-[(4-{3-chloro-4-(1,3-thiazol-4-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-*N*-methylacetamide;

- N*-{2-[(4-{3-chloro-4-(pyrazin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-*N*-methylacetamide;
- N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-hydroxyacetamide;
- 5 *N*-{2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-*N*-methylacetamide;
- 2-hydroxy-*N*-methyl-*N*-{2-[(4-{3-methyl-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}acetamide;
- N*-{(1*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]-1-
- 10 methylethyl}acetamide;
- N*-{(1*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]-1-methylethyl}-2-hydroxyacetamide;
- N*-{2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-methylacetamide;
- 15 *N*-(2-{[4-(3-chloro-4-[(3-fluorobenzyl)oxy]anilino)quinazolin-5-yl]oxy}ethyl)-2-hydroxy-*N*-methylacetamide;
- N*-{2-[(4-{3-chloro-4-(1,3-thiazol-4-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-methylacetamide;
- N*-{2-[(4-{3-chloro-4-(pyrazin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-
- 20 *N*-methylacetamide;
- N*-{2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]ethyl}acetamide;
- N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}acetamide;
- N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-
- 25 hydroxy-*N*-methylacetamide;
- N*-{(2*R*)-2-[(4-{3-chloro-4-(pyrazin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*-methylacetamide;
- N*-((2*R*)-2-{[4-(3-chloro-4-[(3-fluorobenzyl)oxy]anilino)quinazolin-5-yl]oxy}propyl)-2-hydroxy-*N*-methylacetamide;

*N*-{(2*R*)-2-[(4-{3-chloro-4-(1,3-thiazol-4-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*-methylacetamide;

*N*-{(2*R*)-2-[(4-{3-chloro-4-(pyridin-2-ylmethoxy)anilino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;

5 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-ethylacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-ethyl-2-hydroxyacetamide;

10 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-propylacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-propylacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-isopropylacetamide;

15 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-isopropylacetamide;

*N*-allyl-*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;

20 *N*-allyl-*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxyacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-cyclopropylacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-cyclopropyl-2-hydroxyacetamide;

25 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(cyclopropylmethyl)acetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(cyclopropylmethyl)-2-hydroxyacetamide;

30 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-cyclobutylacetamide;

*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-cyclobutyl-2-hydroxyacetamide;

- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(1-methylpiperidin-4-yl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(tetrahydro-2*H*-pyran-4-yl)acetamide;
- 5 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-(tetrahydro-2*H*-pyran-4-yl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(2-hydroxyethyl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-
- 10 hydroxy-*N*-(2-hydroxyethyl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-(2-methoxyethyl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-(2-methoxyethyl)acetamide;
- 15 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-prop-2-yn-1-ylacetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*-prop-2-yn-1-ylacetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-
- 20 hydroxy-*N*-methylpropanamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-methyl-tetrahydrofuran-2-carboxamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*,1-dimethylprolinamide;
- 25 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxy-*N*,2-dimethylpropanamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-1-hydroxy-*N*-methylcyclopropanecarboxamide;
- N*<sup>1</sup>-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-
- 30 *N*<sup>1</sup>,*N*<sup>2</sup>-dimethylglycinamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-3-hydroxy-*N*,2,2-trimethylpropanamide;

- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-3-hydroxy-*N*-methylpropanamide;
- N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}acetamide;
- 5 *N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-hydroxyacetamide;
- N*<sup>1</sup>-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*<sup>2</sup>,*N*<sup>2</sup>-dimethylglycinamide;
- N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-methoxyacetamide;
- 10 *N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-(methylsulfonyl)acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-hydroxyacetamide;
- 15 *N*<sup>1</sup>-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*<sup>2</sup>,*N*<sup>2</sup>-dimethylglycinamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-methoxyacetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2-(methylsulfonyl)acetamide;
- 20 *N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;
- N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*-methylacetamide;
- 25 *N*<sup>1</sup>-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*<sup>1</sup>,*N*<sup>2</sup>,*N*<sup>2</sup>-trimethylglycinamide;
- N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-methoxy-*N*-methylacetamide;
- N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methyl-2-(methylsulfonyl)acetamide;
- 30 *N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyrazin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;

- N*-{(2*R*)-2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;
- N*-{(2*R*)-2-[(4-{[3-chloro-4-[(3-fluorobenzyl)oxy]phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;
- 5 *N*-{(2*R*)-2-[(4-{[3-chloro-4-[(2-fluorobenzyl)oxy]phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*-methylacetamide;
- N*-{(1*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2-hydroxy-*N*-methylacetamide;
- N*-{(1*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-
- 10 methylethyl}-*N*-methylacetamide;
- N*-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2-hydroxy-*N*-methylacetamide;
- N*-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-*N*-methylacetamide;
- 15 *N*-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2-methoxy-*N*-methylacetamide;
- N*-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2-hydroxyacetamide;
- N*-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-
- 20 methylethyl}acetamide;
- N*<sup>1</sup>-{(1*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-*N*<sup>2</sup>,*N*<sup>2</sup>-dimethylglycinamide;
- N*<sup>1</sup>-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*<sup>2</sup>,*N*<sup>2</sup>-dimethylglycinamide;
- 25 (2*S*)-*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2,4-dihydroxybutanamide;
- (2*R*)-*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2,4-dihydroxybutanamide;
- (2*R*)-*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-
- 30 yl)oxy]propyl}-2,4-dihydroxybutanamide;
- (2*S*)-*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2,4-dihydroxybutanamide;

- (2*R*)-*N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2,4-dihydroxybutanamide;
- (2*S*)-*N*-{(2*S*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2,4-dihydroxybutanamide;
- 5 (2*S*)-*N*-{(1*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2,4-dihydroxybutanamide;
- (2*R*)-*N*-{(1*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2,4-dihydroxybutanamide;
- (2*R*)-*N*-{2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2,4-dihydroxybutanamide;
- 10 (2*S*)-*N*-{2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-2,4-dihydroxybutanamide;
- (2*R*)-*N*-{(1*R*)-2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2,4-dihydroxybutanamide;
- 15 (2*S*)-*N*-{(1*R*)-2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1-methylethyl}-2,4-dihydroxybutanamide;
- N*-methyl-*N*-{2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;
- N*-methyl-*N*-{2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;
- 20 *N*-methyl-*N*-(2-{[4-({[3-methyl-4-[(5-methylisoxazol-3-yl)methoxy]phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide);
- 2-hydroxy-*N*-methyl-*N*-{2-[(4-{[3-methyl-4-(1,3-thiazol-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;
- 25 2-hydroxy-*N*-{2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;
- 2-hydroxy-*N*-{2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}acetamide;
- N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]-1,1-dimethylethyl}-2-hydroxyacetamide;
- 30 2-hydroxy-*N*-{(2*R*)-2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}acetamide;

- 2-hydroxy-*N*-{(2*R*)-2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]propyl}acetamide;  
*N*-((2*R*)-2-{[4-({4-[(3-fluorobenzyl)oxy]-3-methylphenyl} amino)quinazolin-5-yl]oxy}propyl)-2-hydroxyacetamide;
- 5 2-hydroxy-*N*-{(2*R*)-2-[(4-{[3-methyl-4-(1,3-thiazol-2-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]propyl}acetamide;  
*N*-{(2*R*)-2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]propyl}acetamide;  
*N*-{(2*R*)-2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino} quinazolin-5-
- 10 yl)oxy]propyl}acetamide;  
*N*-((2*R*)-2-{[4-({4-[(3-fluorobenzyl)oxy]-3-methylphenyl} amino)quinazolin-5-yl]oxy}propyl)acetamide;  
*N*-{(2*R*)-2-[(4-{[3-methyl-4-(1,3-thiazol-2-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]propyl}acetamide;
- 15 2-hydroxy-*N*-methyl-*N*-{(2*R*)-2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl] amino} quinazolin-5-yl)oxy]propyl}acetamide;  
2-hydroxy-*N*-methyl-*N*-{(2*R*)-2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]propyl}acetamide;  
2-hydroxy-*N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(5-methylisoxazol-3-
- 20 yl)methoxy]phenyl} amino)quinazolin-5-yl]oxy}propyl)acetamide;  
*N*-methyl-*N*-{(1*R*)-1-methyl-2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl] amino} quinazolin-5-yl)oxy]ethyl}acetamide;  
*N*-methyl-*N*-{(1*R*)-1-methyl-2-[(4-{[3-methyl-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]ethyl}acetamide;
- 25 *N*-{(1*R*)-2-[(4-{[3-chloro-4-(1,3-thiazol-4-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]-1-methylethyl}-2-hydroxy-*N*-methylacetamide;  
2-hydroxy-*N*-methyl-*N*-{(1*R*)-1-methyl-2-[(4-{[3-methyl-4-(pyridin-2-ylmethoxy)phenyl]amino} quinazolin-5-yl)oxy]ethyl}acetamide;  
2-hydroxy-*N*-methyl-*N*-{(1*R*)-1-methyl-2-[(4-{[3-methyl-4-(1,3-thiazol-4-
- 30 yl)oxy]propyl}-1-hydroxy-*N*-methylcyclopropanecarboxamide;

- (2*S*)-*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*-methylpropanamide;  
*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*,2-dimethylpropanamide;
- 5 (2*R*)-*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-hydroxy-*N*-methylpropanamide;  
 (2*R*)-*N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-2-methoxy-*N*-methylpropanamide;  
 2-hydroxy-*N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-
- 10 yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)acetamide;  
*N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)acetamide;  
*N*<sup>1</sup>,*N*<sup>2</sup>,*N*<sup>2</sup>-trimethyl-*N*<sup>1</sup>-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)glycinamide;
- 15 *N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)-2-pyrrolidin-1-ylacetamide;  
*N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)-2-morpholin-4-ylacetamide;  
*N*-methyl-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-
- 20 5-yl)oxy}propyl)-2-(4-methylpiperazin-1-yl)acetamide;  
 2-hydroxy-*N*-methyl-*N*-((2*S*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)acetamide;  
*N*-methyl-*N*-((2*S*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)acetamide;
- 25 *N*-methyl-*N*-((2*S*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)-2-pyrrolidin-1-ylacetamide;  
 (2*S*)-2,4-dihydroxy-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)butanamide;  
 (2*S*)-4-bromo-2-hydroxy-*N*-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-
- 30 yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)butanamide;  
*N*-(2-chloroethyl)-*N*'-((2*R*)-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl)oxy}propyl)urea;

- 2-hydroxy-*N*-methyl-*N*-((1*R*)-1-methyl-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide;  
*N*-methyl-*N*-((1*R*)-1-methyl-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide;
- 5 2-hydroxy-*N*-methyl-*N*-((1*S*)-1-methyl-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide;  
*N*-methyl-*N*-((1*S*)-1-methyl-2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide;  
 methyl-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}methylcarbamate;
- 10 *N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N,N'*-dimethylurea;  
*N'*-(2-chloroethyl)-*N*-{2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-methylurea;
- 15 *N*-{(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N'*-methylurea;  
 [(*R*)-2-{4-[3-chloro-4-(pyridin-2-ylmethoxy)phenylamino]quinazolin-5-yloxy}propylcarbamoyl)methyl]methylcarbamic acid tert-butyl ester;  
*N*<sup>1</sup>-(2*R*)-2-[(4-{[3-chloro-4-(pyridin-2-ylmethoxy)phenyl]amino}quinazolin-5-yl)oxy]propyl}-*N*<sup>2</sup>-methylglycinamide;
- 20 2-hydroxy-*N*-methyl-*N*-(2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide;  
*N*-methyl-*N*-(2-{[4-({3-methyl-4-[(6-methylpyridin-3-yl)oxy]phenyl}amino)quinazolin-5-yl]oxy}ethyl)acetamide; and
- 25 *N*-{2-[(4-{[3-chloro-4-(1-methyl-1-pyridin-2-ylethoxy)phenyl]amino}quinazolin-5-yl)oxy]ethyl}-*N*-methylacetamide;
- or a pharmaceutically acceptable salt thereof.

19. A pharmaceutical composition which comprises a quinazoline derivative of the  
 30 formula I, or a pharmaceutically acceptable salt thereof, as defined in any one of claims 1 to 18 in association with a pharmaceutically-acceptable diluent or carrier.

20. A quinazoline derivative of the formula I, or a pharmaceutically acceptable salt thereof, as defined in any one of claims 1 to 18 for use as a medicament.

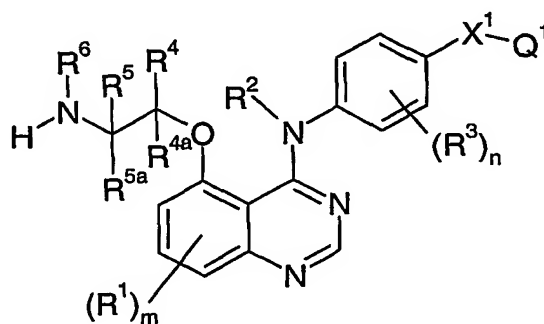
21. A quinazoline derivative of the formula I, or a pharmaceutically acceptable salt thereof, as defined in any one of claims 1 to 18 for use in the production of an anti-proliferative effect which effect is produced alone or in part by inhibiting erbB2 receptor tyrosine kinase in a warm-blooded animal such as man.

22. A quinazoline derivative of the formula I, or a pharmaceutically acceptable salt thereof, as defined in any one of claims 1 to 18 for use in the production of an erbB2 receptor tyrosine kinase inhibitory effect in a warm-blooded animal such as man.

23. A quinazoline derivative of the formula I, or a pharmaceutically acceptable salt thereof, as defined in any one of claims 1 to 18 for use in the production of a selective erbB2 receptor tyrosine kinase inhibitory effect in a warm-blooded animal such as man.

24. A process for the preparation of a quinazoline derivative of the formula I, or a pharmaceutically acceptable salt thereof, as defined in claim 1 which comprises:

(a) the coupling, conveniently in the presence of a suitable base, of a quinazoline of the formula II:



II

wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^{4a}$ ,  $R^5$ ,  $R^{5a}$ ,  $R^6$ ,  $X^1$ ,  $Q^1$ ,  $m$ , and  $n$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a carboxylic acid of the formula **III**, or a reactive derivative thereof:



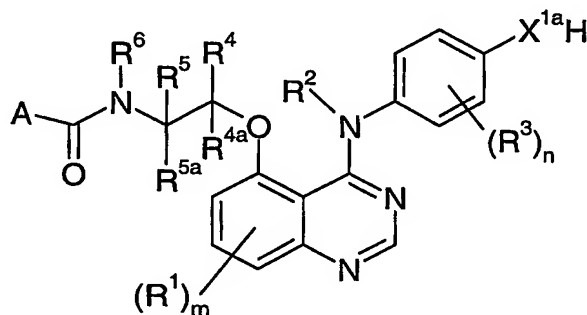
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**III**

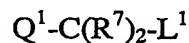
wherein A has any of the meanings defined in claim 1 except that any functional group is protected if necessary;

or

- (b) for the preparation of those compounds of the formula I wherein  $X^1$  is  $OC(R^7)_2$ ,  $SC(R^7)_2$  or  $N(R^7)C(R^7)_2$ , the reaction, conveniently in the presence of a suitable base, of a quinazoline of the formula **IV**:

**IV**

- wherein  $X^{1a}$  is O, S or  $N(R^7)$  and  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^{4a}$ ,  $R^5$ ,  $R^{5a}$ ,  $R^6$ ,  $R^7$ , A,  $m$ , and  $n$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a compound of the formula **V** or a salt thereof:

**V**

- wherein  $L^1$  is a suitable displaceable group and  $Q^1$  and  $R^7$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary;

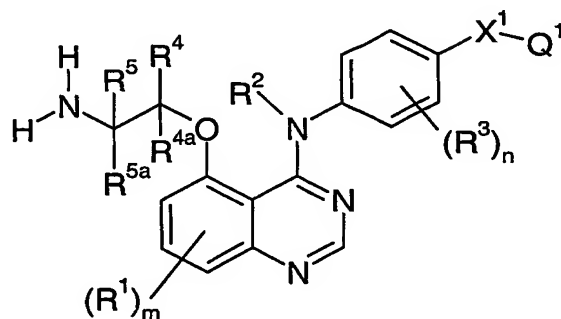
- (c) for the preparation of those compounds of the formula I wherein A is  $R^{14}$  and  $R^{14}$  is  $NHR^{17}$  or  $Q^3-X^5$ - (wherein  $R^{17}$  and  $Q^3$  are as defined in claim 1 and  $X^5$  is NH), the coupling of a quinazoline of the formula **II** as defined above in (a) with an isocyanate of the formula **IIIa**:

A-NCO

IIIa

wherein A is  $R^{14}$  as previously defined in this section except that any functional group is protected if necessary;

- 5 (d) the reaction of a quinazoline of the formula II wherein  $R^6$  is hydrogen:

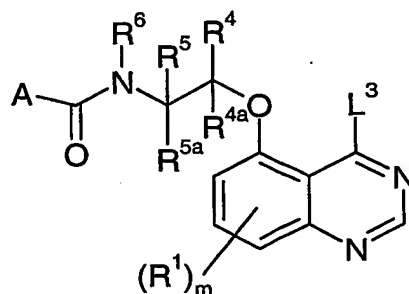


II

wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^{4a}$ ,  $R^5$ ,  $R^{5a}$ ,  $X^1$ ,  $Q^1$ ,  $m$ , and  $n$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with  $\alpha$ -hydroxy-  
10  $\gamma$ -butyrolactone wherein any functional group is protected if necessary;

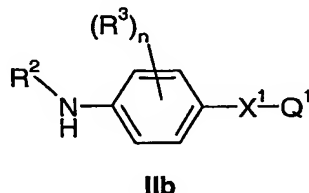
or

- (e) the coupling of a quinazoline of the formula VI:



VI

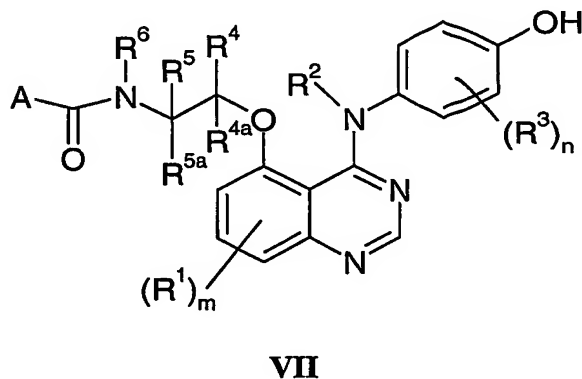
wherein  $R^1$ ,  $R^4$ ,  $R^{4a}$ ,  $R^5$ ,  $R^{5a}$ ,  $R^6$ , A and m have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a compound of the formula **IIb**:



5 wherein  $R^2$ ,  $R^3$ ,  $X^1$ ,  $Q^1$  and n have any of the meanings defined in claim 1 except that any functional group is protected if necessary;

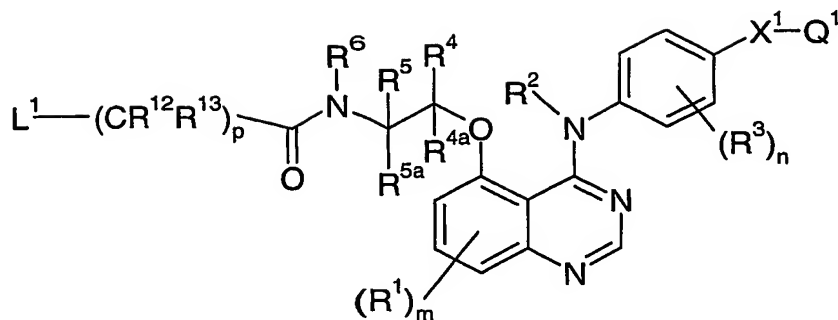
(f) for the preparation of those compounds of the formula I wherein  $X^1$  is O and  $Q^1$  is 2-pyridyl, 4-pyridyl, 2-pyrimidyl, 4-pyrimidyl, 2-pyrazinyl or 3-pyridazinyl, the reaction, conveniently in the presence of a suitable base and a suitable catalyst, of a quinazoline of the

10 formula **VII**:



wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^{4a}$ ,  $R^5$ ,  $R^{5a}$ ,  $R^6$ , A, m and n have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with 2-bromopyridine, 4-bromopyridine, 2-chloropyrimidine, 4-chloropyrimidine, 2-chloropyrazine or 3-chloropyridazine; or

(g) for the preparation of those compounds of the formula I wherein A is  $Z-(CR^{12}R^{13})_p$ -, wherein Z is  $NR^{16}R^{17}$ , the reaction, conveniently in the presence of a suitable base, of a quinazoline of the formula **VIII**:



VIII

wherein  $L^1$  is a suitable displaceable group and  $R^1, R^2, R^3, R^4, R^{4a}, R^5, R^{5a}, R^6, R^{12}, R^{13}, X^1, Q^1, m, n$  and  $p$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a compound of the formula **IXa**, or a reactive derivative thereof:

**IXa**

wherein  $R^{16}$  and  $R^{17}$  have any of the meanings defined in claim 1 except that any functional group is protected if necessary;

and thereafter, if necessary:

- (i) converting a quinazoline derivative of the formula I into another quinazoline derivative of the formula I;
- (ii) removing any protecting group that is present by conventional means;
- (iii) forming a pharmaceutically acceptable salt.